

# CPWS

Columbia Power & Water Systems

HYDRANT # & LOCATION: I360 Hyd. Intersect. of Farmington Ct & Gold DATE: 1/28/2022  
 TEST BY: CPWS Day or Week: Friday TIME OF DAY: 2:45 MIN. OF FLOW 5  
 WATER SUPPLIED BY: Water Engineering Device: Little Hose Monster  
 PURPOSE OF TEST: Customer Request

### DATA

FLOW HYDRANT(S)	A1	A2	A3
SIZE OPENING:	<u>2.3</u>	_____	_____
COEFFICIENT:	<u>0.99</u>	_____	_____
PITOT READING:	<u>31</u>	_____	_____
GPM:	<u>870</u>	<u>0</u>	<u>0</u>
TOTAL FLOW DURING TEST:	<u>870</u> GPM		
STATIC READING:	<u>95</u> PSI	RESIDUAL:	<u>65</u> PSI
RESULTS: AT 20 PSI RESIDUAL	<u>1427</u> GPM	AT 0 PSI	<u>1621</u> GPM
ESTIMATED CONSUMPTION:	<u>4349</u> GAL.		
REMARKS:	<u>M &amp; H</u>		

